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TO 0 2 MAP 390 2005 02-2005) for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

DN 00-047

U.S. APPLICATION NO (If known, see 37 CFR 1.5)

| COV | ICERNING A SUBMISSIO | U.S. APPLICATION NO (Illinown, see 37 CFR 1.5) | | | | | | | | |
|---|---|--|--------------------------------------|--|--|--|--|--|--|--|
| INTERNA | TIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | |
| | US01/49721 | December 20, 2001 | December 20, 2001 | | | | | | | |
| TITLE OF INVENTION High Gloss Calcium Carbonate Coating Compositions and Coated Paper | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | |
| DIMMICK, Amy Christine: MUELLER, Kenneth Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | |
| | | | | | | | | | | |
| 1. <u>LX</u> I | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 2. 📙 | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3 | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. X | The US has been elected (Article 31). | | | | | | | | | |
| 5. X | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | |
| | a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. has been communicated by the International Bureau. | | | | | | | | | |
| _ | c. X is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | |
| | a. is attached hereto. | | | | | | | | | |
| _ | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. \square | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | |
| | a. are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | |
| | b. have been communicated by the International Bureau. | | | | | | | | | |
| | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| | d. have not been made and will not be made. | | | | | | | | | |
| 8. 🔲 | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | |
| 9. X | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | | | | |
| 10. | An English language translation of the Article 36 (35 U.S.C. 371(c)(5)). | e annexes of the International Preliminary E | xamination Report under PCT | | | | | | | |
| Items | 11 to 20 below concern document(s |) or information included: | | | | | | | | |
| 11. | An Information Disclosure Statement | under 37 CFR 1.97 and 1.98. | | | | | | | | |
| 12. | An assignment document for recording | ng. A separate cover sheet in compliance wi | th 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. 📙 | A preliminary amendment. | | | | | | | | | |
| 14. | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. | A substitute specification. | | | | | | | | | |
| 16. | A power of attorney and/or change of | address letter. | | | | | | | | |
| 17. | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | | | |
| 18. | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 20 | Other items or information: | | | | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER

| | 0/5263 | 45 | PCT/US01/49 | 721 | DN 00-047 | | | | |
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| | ng fees have been subr | CALCULATIONS | PTO USE ONLY | | | | | | |
| 21. X Basic na | ational fee | • | | \$300 | \$ 300 | | | | |
| PCT Article 33(1) | tion fee ninary examination repo -(4) | \$ 200 | | | | | | | |
| International International Search | fee 1.445(a)(2)) has been p Searching Authority Report prepared and p | _{\$} 400 | | | | | | | |
| то | TAL OF 21, 22 and 23 | \$ 900 | | | | | | | |
| sequence listing | r specification and draw g or computer program I for each additional 50 s | | | | | | | | |
| Total Sheets E | | | ch additional 50 or fraction up to a whole number) | RATE | ، شني ا | | | | |
| - 100 = | /50 = | | 0 | × \$250 | \$ O | | | | |
| Surcharge of \$130.00 claimed priority date | o for furnishing the oath (37 CFR 1.492(h)). | \$ 130 | | | | | | | |
| CLAIMS | NUMBER FILE | | NUMBER EXTRA | RATE | \$ | | | | |
| Total claims | 24 | 20 = | 4 | × \$50 | \$ 200 | | | | |
| Independent claims | 3 | - 3 = | 0 | × \$200 | \$ | | | | |
| MULTIPLE DEPEND | ENT CLAIM(S) (if appli | cable) | | + \$360 | \$ | | | | |
| | | | TOTAL OF ABOVE | CALCULATIONS = | \$ 200 | | | | |
| Applicant claims | small entity status. See | | | | | | | | |
| | | \$1230 | | | | | | | |
| Processing fee of \$1 claimed priority date | 30.00 for furnishing the (37 CFR 1.492(i)). | \$ | | | | | | | |
| | | \$1230 | | | | | | | |
| | enclosed assignment (ver sheet (37 CFR 3.28 | \$ | | | | | | | |
| | | | TOTAL F | EES ENCLOSED = | \$ ₁₂₃₀ | _ | | | |
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| a. A check in | the amount of \$ | | to cover the abo | ove fees is enclosed. | • | | | | |
| b. Please charge my Deposit Account No.13-3639in the amount of \$1230 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.1.3-3639. A duplicate copy of this sheet is enclosed. | | | | | | | | | |
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| | | | CFR 1.495 has not been me | et, a petition to revive | e (37 CFR 1.137(a) or (b) |) must be filed | | | |
| SEND ALL CORRES | SPONDENCE TO: | l). Herne | <u> </u> | | | | | | |
| | | V J. Herman | | | | | | | |
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10/526343

Practitioner's Docket No. DN 00-047

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE The United States Designated/Elected Office National Phase Entry

In re application of: Dimmick; Mueller

International Application No.: PCT/US01/49721

Group No.: not yet assigned

Filed: December 20, 2001

Examiner: not yet assigned

For: HIGH GLOSS CALCIUM CARBONATE COATING COMPOSITIONS AND COATED

PAPER AND PAPER BOARD MANUFACTURED FROM SAME

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EXPRESS MAIL CERTIFICATE

"Express Mail" label number Date of Deposit March 2, 2005 EK793617018U\$)

I hereby state that the following attached paper(s) or fee(s)

Petition for Revival of an International Application for Patent Designating the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b) - 2 pages

Authorization to Charge Deposit Account - (in duplicate) 2 pages

Transmittal Letter to the US Designated/Elected Office Concerning a Submission Under 35 USC 371 – (in duplicate) 4 pages

Combined Declaration and Power of Attorney – 2 pages

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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Andrea I. Rennig

Undual King

(Express Mail Certificate—page 1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: DIMMICK, Amy Christine; MUELLER, Kenneth

Application No.: PCT/US01/49721 Group

Group No.: not yet assigned

International Filing Date: December 20, 2001 Examiner: not yet assigned

For: HIGH GLOSS CALCIUM CARBONATE COATING COMPOSITIONS AND COATED

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Authorization to Charge Deposit Account

The Commissioner is hereby authorized to charge the following fees as well as any additional fees to Account No. 13-3639:

PETITION FOR REVIVAL OF AN INTERNATIONAL APPLICATION FOR PATENT DESIGNATING THE U.S. ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(B) - \$1500.00

A duplicate copy of this form is attached.

Michael J. Herman

Minerals Technologies Inc.

One Highland Avenue

Bethlehem, PA 18017

United States

Reg. No.: 51,289

Tel. No.: (610) 861-4925

Date